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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIDEMATION NO. 10/667,592 09/23/2003 P69152US0 9727 Albrecht Fuchs **EXAMINER** 7590 07/29/2004 JACOBSON, PRICE, HOLMAN & STERN TAPOLCAI, WILLIAM E PROFESSIONAL LIMITED LIABILITY COMPANY ART UNIT PAPER NUMBER 400 Seventh Street, N.W.

> 3744 DATE MAILED: 07/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application I	lo.	Applicant(s)	
Office Action Summary		10/667,592		FUCHS, ALBRECH	IT W
		Examiner		Art Unit	10
		William E. Ta		3744	
The I Period for Repl	MAILING DATE of this communication app y	ears on the co	ver sheet with the o	correspondence add	iress
THE MAILIN  - Extensions of tafter SIX (6) M  - If the period fo  - If NO period fo  - Failure to reply Any reply rece	NED STATUTORY PERIOD FOR REPLY IG DATE OF THIS COMMUNICATION. Ime may be available under the provisions of 37 CFR 1.13 ONTHS from the mailing date of this communication. If reply specified above is less than thirty (30) days, a reply reply is specified above, the maximum statutory period we within the set or extended period for reply will, by statute, fived by the Office later than three months after the mailing term adjustment. See 37 CFR 1.704(b).	36(a). In no event, ly within the statutory will apply and will excause the applications.	nowever, may a reply be ti minimum of thirty (30) da bire SIX (6) MONTHS fron on to become ABANDONI	mely filed ys will be considered timely n the mailing date of this co ED (35 U.S.C. § 133).	/. immunication.
Status					
1)☐ Respo					
2a)☐ This a	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.				
3)∏ Since					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of	Claims				
	)⊠ Claim(s) <u>1-15</u> is/are pending in the application.				
•	4a) Of the above claim(s) is/are withdrawn from consideration.				
,	5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) 1-4 and 6-15 is/are rejected.				
, —					
	○○○ Claim(s) <u>5</u> is/are objected to. ○○ Claim(s) are subject to restriction and/or election requirement.				
8) Claiii	(s) are subject to restriction and/o	,, 010011011.10q			
Application Pa	pers				
9)∏ The s <sub>l</sub>	pecification is objected to by the Examine	er.			
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
11) <u> </u> The o	ath or declaration is objected to by the E	Xaniiner. Note	the attached only	,0 , (0.1011 01 101111 1	
_	35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
See tile attached detailed Childe detail for a list of the Comment					
Attachment(s)  4) Interview Summary (PTO-413)					
1) Notice of Re	eferences Cited (PTO-892) aftsperson's Patent Drawing Review (PTO-948)		Paper No(s)/Mail	Date	50.450)
3) Information	Disclosure Statement(s) (PTO-1449 or PTO/SB/08 /Mail Date	,,	i)  Notice of Informa i) Other:	il Patent Application (PT	U-152)

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 2, 8, 10-12, and 14 are rejected under 35 U.S.C. 102(b) as being anticipated by Tsunekawa et al. Tsunekawa et al discloses the claimed combination of an air conditioning unit 1, a compartment having an air inlet port 27, air outlet aperture 70, and means for engaging with a wall of the air conditioner. The compartment further encloses a power source 38 and a filter 26.
- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 4, 9, and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Tsunekawa et al. Tsunekawa et al discloses the claimed invention except for the type of battery used, and the compartment being engageable with the back wall of the air conditioning unit. The arrangement of the compartment with the air conditioning unit is considered to be a matter of obvious design choice, because no criticality or unexpected results are seen or have been disclosed for the claimed arrangement. Also, the type of battery used is a matter of obvious choice, because rechargeable batteries

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per se are well known, and no criticality or unexpected results are seen or have been shown for the use of a rechargeable battery.

- 5. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Tsunekawa et al in view of Levy. Tsunekawa et al discloses the claimed invention except for the compartment being fitted with means for installing on a wall of room. Levy teaches an air conditioner with means for installing on a wall 26 of a room. It would be obvious to provide Tsunekawa et al with means for installing the air conditioning unit on a wall of a room, in view of Levy, for the purpose of providing more versatility for the air conditioning unit.
- 6. Claim 15 is rejected under 35 U.S.C. 103(a) as being unpatentable over Tsunekawa et al in view of Johnson, Sr. Tsunekawa et al discloses the claimed invention except for the air filter in the form of a kit. Johnson, Sr. teaches an air conditioning unit having an air filter in the form of a kit. It would be obvious to provide the air filter 26 of Tsunekawa et al in the form of a kit, in view of Johnson, Sr., for the purpose of ease of installing and removing the filter.
- 7. The following is a quotation of the first paragraph of 35 U.S.C. 112:
  The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 8. Claims 6 and 7 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the

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invention. There appears to be no enablement for the electronic control unit for operating the air filter. It is not understood how the claimed electronic control unit functions to operate the air filter.

- 9. Claim 5 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William E. Tapolcai whose telephone number is (703) 308-2640. The examiner can normally be reached on Mon. - Thurs., 6:30 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Denise L. Esquivel can be reached on (703) 308-2597. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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William E. Tapolcai Primary Examiner Art Unit 3744

wet July 20, 2004